

	Type	L #	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s	E r r o r s
1	BRS	L1	15722	(mask\$3 or pattern\$3) same (sidewall)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:02		0	
2	BRS	L8	23408	(mask\$3 or pattern\$3) same (sidewall)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:12		0	
3	BRS	L15	23408	(mask\$3 or pattern\$3) same (sidewall)8 and resistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 10:42		0	
4	BRS	L22	1470	8 and resistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:03		0	
5	BRS	L29	1482	8 and (SiCr or "silicon chrome" or CrSiN or NiCr or SiCrC or resistor)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 10:45		0	
6	BRS	L36	41	8 and (SiCr or "silicon chrome" or CrSiN or NiCr or SiCrC)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 10:45		0	
7	BRS	L43	23	36 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:02		0	
8	BRS	L50	8465	8 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:03		0	

	Type	L #	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r m e s s a g e s	E r r o r s
9	BRS	L57	3818	50 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:03			0
10	BRS	L64	714	22 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:40			0
11	BRS	L71	352	64 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:40			0
12	BRS	L78	11688	((opening or hole or width) adj (first or second or microload\$3)) same (larger or smaller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:08			0
13	BRS	L85	11744	((opening or hole or width) adj (first or second)) or microload\$3) same (larger or smaller)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:40			0
14	BRS	L92	1824	85 and etch\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 11:40			0
15	BRS	L99	587	92 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:18			0
16	BRS	L106	246	99 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:18			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s	E r r o r s
17	BRS	L113	1	((opening or hole or width) adj (first or second)) same (larger or smaller) same "dual damascene" same (Al or aluminum or barrier or TiW or "titanium tungsten")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:11			0
18	BRS	L120	15	((opening or hole or width) adj (first or second)) same (larger or smaller) same "dual damascene"	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:15			0
19	BRS	L127	271	((opening or hole or width) adj (first or second)) same (larger or smaller) same (Al or aluminum or TiW or barrier or "titanium tungsten")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:17			0
20	BRS	L134	48	127 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:13			0
21	BRS	L141	32	134 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:13			0
22	BRS	L148	178	127 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:45			0
23	BRS	L155	146	148 not 141	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 12:54			0
24	BRS	L176	12659	(mask\$3 or pattern\$3) near20 (sidewall)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:14			0

	Type	L #	Hits	Search Text	DBs	Time Stamp	C o m m e n t s	E r r o r s
25	BRS	L183	6922	176 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:14		0
26	BRS	L190	2209	183 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:14		0
27	BRS	L197	10808	(mask\$3 or pattern\$3) near10 (sidewall)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:14		0
28	BRS	L204	5821	197 and @pd<=19980728	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:14		0
29	BRS	L211	1911	204 and 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:15		0
30	BRS	L218	162	204 and 438/\$.ccls. and resistor	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2002/07/22 13:15		0